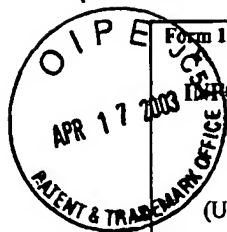


Form 1449*		Docket Number: 1005-007US01		Application Number: 10/057,754	
<b>INFORMATIONAL DISCLOSURE STATEMENT</b> <b>IN AN APPLICATION</b> (Use several sheets if necessary)		Applicant: Thomas J. Adelman			
		Filing Date: January 23, 2002		Group Art Unit: 3731	
<b>U.S. PATENT DOCUMENTS</b>					
<b>TECHNOLOGY CENTER R3700</b>					
Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate	
SW	5,782,746	07/21/1998	Wright		
	5,836,311	11/17/1998	Borst et al.		
	5,865,730	02/02/1999	Fox et al.		
	5,871,017	02/16/1999	Mayer		
	5,875,782	03/02/1999	Ferrari et al.		
	5,885,271	03/23/1999	Hamilton et al.		
	5,894,843	04/20/1999	Benetti et al.		
	5,899,425	05/04/1999	Corey Jr. et al.		
	5,927,284	07/27/1999	Borst et al.		
	5,941,893	08/24/1999	Saadat		
	5,947,896	09/07/1999	Sherts et al.		
	5,957,835	09/28/1999	Anderson et al.		
SW	5,971,976	10/26/1999	Wang et al.		
<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No
SW	0 993 806 A2	04/19/2000	EPO		
SW	WO 99/60929	12/02/1999	PCT		
SW	WO 99/60930	12/02/1999	PCT		
<b>OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)</b>					
SW	"Vacuum Cups and Suction Cups for Eggs and Other Round Objects," 1 page, <a href="http://www.anver.com/document/vacuum%20components/vacuum%20cups/cups-egg.htm">http://www.anver.com/document/vacuum%20components/vacuum%20cups/cups-egg.htm</a>				
SW	"Vacuum Cup Ball Swivel Spring Suspension Assemblies," 2 pages, <a href="http://www.anver.com/document/vacuum%20components/vacuum%20cups/ball_swivel.htm">http://www.anver.com/document/vacuum%20components/vacuum%20cups/ball_swivel.htm</a>				
SW	"Vacuum Cup Mounting Crossarms, Slides and Suspension Assembly Components," 3 pages, <a href="http://www.anver.com/document/vacuum%20components/vacuum%20cups/cups-susp-parts.htm">http://www.anver.com/document/vacuum%20components/vacuum%20cups/cups-susp-parts.htm</a>				
SW	"Vacuum Cups and Suction Cups Ball Swivel Connectors," 2 pages, <a href="http://www.anver.com/document/vacuum%20components/vacuum%20cups/ball_swivel_connectors.htm">http://www.anver.com/document/vacuum%20components/vacuum%20cups/ball_swivel_connectors.htm</a>				
<b>EXAMINER</b> Sarah Webb			<b>Date Considered</b> 4-22-04		

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



<b>Form 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b> <b>IN AN APPLICATION</b> (Use several sheets if necessary)		Docket Number: 1005-007US01		Application Number: 10/057,754	
		Applicant: Thomas J. Adelman			
		Filing Date: January 23, 2002		Group Art Unit: 3731	
<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate	
SW	5,984,864	11/16/1999	Fox et al.		
	6,007,486	12/28/1999	Hunt et al.		
	6,013,027	01/11/2000	Khan et al.		
	6,015,378	01/18/2000	Borst et al.		
	6,015,427	01/18/2000	Mueller et al.		
	6,019,722	02/01/2000	Spence et al.		
	6,036,641	03/14/2000	Taylor et al.		
	6,290,644 B1	09/18/2001	Green, II et al.		
	6,306,085 B1	10/23/2001	Farascioni		
	6,315,717 B1	11/13/2001	Benetti et al.		
	2001/0041827 A1	11/15/2001	Spence et al.		
	<b>FOREIGN PATENT DOCUMENTS</b>				
Examiner Initial	Document Number	Publication Date	Country	Translation Yes No	
SW	WO 00/10466	03/02/2000	PCT		
SW	WO 01/17437	03/15/2001	PCT		
<b>OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)</b>					
SW	"BST Series 'Soft Touch' Bellows Vacuum Cups," 2 pages, <a href="http://www.anver.com/document/vacuum%20components/vacuum%20cups/cups-soft-touch.htm">http://www.anver.com/document/vacuum%20components/vacuum%20cups/cups-soft-touch.htm</a>				
SW	"Vacuum Cups with Bonded Metal Inserts," 2 pages, <a href="http://www.anver.com/document/vacuum%20components/vacuum%20cups/bonded_inserts.htm">http://www.anver.com/document/vacuum%20components/vacuum%20cups/bonded_inserts.htm</a>				
SW	"Pisco Pneumatic Equipment-Special Fittings," 8 pages, <a href="http://www.pisco.com/vacuum.htm">http://www.pisco.com/vacuum.htm</a>				
<b>EXAMINER</b> Sarah Webb			<b>Date Considered</b> 4-22-04		
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					



Form 1449\*

INFORMATION DISCLOSURE  
STATEMENT

## IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

1005-007US01

Application Number:

10/057,754

Applicant:

Adelman, Thomas G.

Filing Date:

January 23, 2002

Group Art Unit:

3731

Examiner Name:

Unknown

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
SW	3,534,733	10/20/1970	Phipps et al.	
	5,553,612	09/10/1996	Lundback	
	3,640,270	02/08/1972	Hoffman	
SW	4,736,749	04/12/1988	Lundback	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No

## OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)


EXAMINER

Sarah Webb

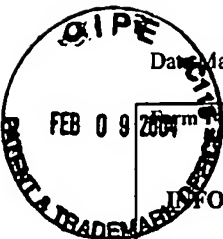
Date Considered

4-22-04

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820  
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce



Date Mailed: February 3, 2004

Page 1 of 1

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 1005-007US01	Application Number: 10/057,754
	Applicant: Thomas G. Adelman	
	Filing Date: January 23, 2002	Group Art Unit: 3731
	Examiner Name: Unknown	

RECEIVED  
FEB 11 2004  
TECHNOLOGY CENTER R3700

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
SW	6,506,149	01/14/2003	Peng et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No

**OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)**


**EXAMINER**

*James H. H. H.*

**Date Considered**

4-22-04

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820  
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce

<b>Form 1449*</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> <small>(several sheets if necessary)</small>	Docket Number: <b>1005-007US01</b>	Application Number: <b>10/057,754</b>
	Applicant: <b>Thomas G. Adelman</b>	
	Filing Date: <b>January 23, 2002</b>	Group Art Unit: <b>3731</b>
	Examiner Name: <b>Unknown</b>	

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
SW	3,749,088	07/31/1973	Kohlmann	
	6,254,532 B1	07/03/2001	Paolitto et al.	
	6,264,605 B1	07/24/2001	Scirica et al.	
SW	2001/0041827 A1	11/15/2001	Spence et al.	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No
SW	01/50946 A2	07/19/2001	PCT		

## OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)


EXAMINER <i>Sarah Webb</i>	Date Considered <i>4-22-04</i>
-------------------------------	-----------------------------------

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[illegible]

Based on Form PTO-FB-A820  
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce



Form 449\*

**SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT****IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number:

1005-007US01

Application Number:

10/057,754

Applicant:

Thomas G. Adelman

Filing Date:

January 23, 2002

Group Art Unit:

3731

Examiner Name:

Unknown

**RECEIVED****OCT 10 2003****TECHNOLOGY CENTER****U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
SW	4,048,990	09/20/1977	Goetz	
	4,428,375	01/31/1984	Ellman	
	5,119,804	06/09/1992	Anstadt	
	5,131,905	07/21/1992	Grooters	
	5,150,706	09/29/1992	Cox et al.	
	5,256,132	10/26/1993	Snyders	
	5,571,074	11/05/1996	Buckman, Jr. et al.	
	5,702,343	12/30/1997	Alferness	
	5,727,569	03/17/1998	Benetti et al.	
	5,738,627	04/14/1998	Kovacs et al.	
	5,749,839	05/12/1998	Kovacs	
	5,957,977	09/28/1999	Melvin	
SW	6,558,314 B1	05/06/2003	Adelman et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No

**OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)**


**EXAMINER***Sarah Clift***Date Considered**

4-22-04

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820  
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce

[illegible]

**SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT**

## IN AN APPLICATION

(Use several sheets if necessary)

**Docket Number:**  
**1005-007US01**

Application Number:  
10/057,754

**Applicant:**  
**Thomas G. Adelman**

Filing Date:  
January 23, 2002

Group Art Unit:  
3731

Examiner Name:  
Unknown

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No

**OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)**


**EXAMINER**

Sarah Webb

**Date Considered**

4-22-04

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820  
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce